

AIR INUIT OPERATIONAL FLIGHT PLAN  
DXP# 866-661-8456/514-905-9401-OPT 2:

AIE825 CYZG TO CYKG DH8-314 LRC / IFR 03/06-2026 Lbs  
COMPUTED 18:42:45Z FOR ETD 12:00 Z PROGS 060306 CFEAI CFG INDEX  
TKOF ALTN AIRB 12:00 Z CF45(W) 72.9

REMARK: +++ OFP FOR SIMULATOR ONLY +++  
LRC

	FUEL	TIME	DIST	ARRIVE	WEIGHTS	LIMIT	
TAXI	100	0:05			OEW 27485	-----	
BURN/CYKG	835	0:35	122	12:35 Z	PYLD 5100	-----	PAX 20
ALTN/CYVP	1043	0:57	246	13:32 Z	ZFW 32585	39500	
RES	800	1:02	MIN DIV	1843	FOB 3000	5678	
CONT 5%	0	0:00			TXTW 35585	42490	
TANKER	222	0:13			TOW 35485	42390	
REQUIRED	3000	2:47			LGW 34650	42000	
PLAN FOD	2065	1:59					

INCREMENTAL BURN WITH 20KTS STRONGER HEADWIND: 80

FOB\_\_\_\_\_ PAX\_\_\_\_\_ OUT\_\_\_\_\_ OFF\_\_\_\_\_ ETA\_\_\_\_\_ ON\_\_\_\_\_ GATE\_\_\_\_\_ FOD\_\_\_\_\_

PAX WGT\_\_\_\_\_ ACTUAL TOW\_\_\_\_\_ AIR TIME\_\_\_\_\_ FLT TIME\_\_\_\_\_ LOG\_\_\_\_\_  
CGO WGT

	MTR	DIST	FL	TIME	FUEL
ALTERNATE - 1 CYVP	174	246	250	0:57	1043
ALTN ROUTE - 1 DCT YVP DCT					
ALTERNATE - 2	0	0	0	0:00	0
ALTN ROUTE - 2					

ATIS: \_\_\_\_\_

SID :  
CYZG: DCT

STAR:

CLEARANCE: \_\_\_\_\_

AVERAGE WIND 324/017 MXSH -NIL-  
CYZG/FL110/ AVERAGE TEMP: ISA -4  
LRC

TRIP FUEL CORRECTION TABLE

FL	W/C	TIME	FUEL	LRC	LRC	Per 10Kt	Per Ton
	Kts	Mins	Lbs	Mins	Lbs	Lbs	Lbs
170	13	34.0	814	34.0	814	39	28
150	13	35.0	833	35.0	833	40	19
130	13	36.0	843	36.0	843	41	11
>110	14	35.0	835	35.0	835	40	30<
90	16	35.0	840	35.0	840	40	26
70	16	35.0	864	35.0	864	42	12
50	14	36.0	899	36.0	899	43	16

WAYPOINT	AWY	TTR	DIS	DREM	MAGH	F/L	OAT	WIND	IAS	TAS	PFOB	AFOB	ZT
CYZG		FREQ		122	MAGC					GS	2900	EET	ETA
		745ft											
-TOC-		107	19	103	126	CLB	VAR	322/015	177	208	2690	....	6
30					127					220	2468	0:06	....
-FC1-		107	47	56	126	110	-11	322/015	177	208	2469	....	13
34					127					220	2247	0:19	....
-TOD-		109	31	25	130	110	-13	322/020	178	208	2325	....	8
34					131					220	2103	0:27	....
CYKG		109	25	0	129		VAR	328/021	---	177	2065	....	8
33		517ft			131					193	1843	0:35	....

Alternate CYVP DCT YVP DCT

-FC1-	DCT	152	127	119		250	-34	292/069	153	228	1303	....	30
31		112.50			174					277	1081	1:05	....
-FC2-	DCT	153	59	60		DSC	VAR	VAR/VAR	---	229	1129	....	13
23		112.50			176					273	908	1:18	....
YVP	DCT	154	59	1		DSC	VAR	VAR/VAR	---	212	1024	....	14
22		112.50			177					260	802	1:32	....
CYVP	DCT	116	1	0		DSC	VAR	VAR/VAR	---	212	1022	....	0
20					139					260	800	1:32	....

ICAO	NAME	WIND	FL	NM	MT	TIME	FUEL	---	BLOCK	---
CYFB	YFB IQALUIT	340/ 28	170	160	056	0:49	854	2:26	2589	
CYPX	YPX PUVIRNITUQ	6/ 15	200	182	264	0:52	887	2:29	2622	
CYPH	YPH INUKJUAK	327/ 44	240	262	249	1:13	1217	2:50	2952	
CYKL	YKL SCHEFFERVILLE	313/ 47	240	438	178	1:47	1732	3:24	3467	

Climb : 19 NM in 0:06 hrs 310 Lbs Descent: 25 NM in 0:08 hrs 260 Lbs

ARR ATIS: \_\_\_\_\_

(FPL-AIE825-IS  
 -DH8C/M-SBDFGRY/LB1  
 -CYZG1200  
 -N0208F110 DCT  
 -CYKG0035 CYVP  
 -PBN/B2C2D2O2S2 SUR/CANMANDATE DOF/260603 REG/CFEAI RMK/OPR  
 AIR INUIT  
 -E/0247 P/TBN R/VE  
 A/WHITE AND ORANGE  
 C/)

CAPT \_\_\_\_\_ FO :  
 SIGNED: \_\_\_\_\_ DISP:  
 PILOT IN COMMAND

END OF PPS FLIGHT LOG AIE825



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TAKEOFF AND LANDING REPORT AIE 825 CYZG-CYKG 03JUN26  
TLR-1 SEQ-94638353 03JUN26 1842Z  
A/C CFEAI DH8-314 PW123

CYZG-CYKG AIE825

/// TAKEOFF DATA ///

APT PRWY POAT PWIND PQNH PMRTW FLP V1 VR V2 PTOW MFPTW  
CYZG 03 -10 000M00 29.72 4239 15 95 97 02 3548 4239

RMKS NONE

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RWY OAT WIND QNH MRTW FLP V1 VR V2 PWR CONFIG/CONDITION

----- RUNWAY INFO -----  
RWY LENGTH PMTOW EODP NOTES  
03 3523 4239 DT H027  
21 3523 3957 SPECIAL

----- SPECIAL ENG OUT DEPARTURE PROCEDURES -----  
RWY CLB VIA REACHING OR TURN FRA HOLD  
21 RWY END RT H020 1745

----- GRAVEL - FLAPS 15 - BLDS OFF - NO FLDS - NO ICING -----  
03 21  
3523 FT 3523 FT  
OAT TRQ DT H027 SPECIAL  
-06 97.0 4231 F 95 3949 O 93  
-08 97.0 4239 F 95 3957 O 93  
/-10 97.0 4239 F 95 / 3957 O 93  
-12 97.0 4239 F 95 3957 O 93  
-14 97.0 4239 F 95 3957 O 93  
HW/10KT 30 2 152 2  
TW/5KT -528 -6 -511 -8  
BLDS ON -----

/// LANDING DATA ///

APT PRWY POAT PWIND PQNH PMRLW FLP PLDW  
CYKG 32 -10 000M00 29.72 4276 35 3465

RMKS NONE

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RWY OAT WIND QNH MRLW FLP VREF PWR CONFIG/CONDITION

----- RUNWAY INFO -----  
RWY LENGTH EOMAP NOTES  
14 3520 DT H144  
32 3520 SPECIAL

----- SPECIAL ENG OUT MISSED APPROACH PROCEDURES -----  
RWY CLB VIA REACHING OR TURN FRA HOLD  
32 1517 DT H324 2000

TAKEOFF AND LANDING REPORT AIE 825 CYZG-CYKG 03JUN26  
TLR-1 SEQ-94638353 03JUN26 1842Z

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----- FLAPS 35 - 70PCT - BLEEDS OFF - NO ICING - NO ICE ACCUM -----  
FLAP 35 - DRY  
14 32  
3520 FT/-1.11 3520 FT/ 1.11

OAT TRQ	DT H144	SPECIAL
-06 95.0	4276 C	4276 C
-08 95.0	4276 C	4276 C
/-10 95.0	4276 C	/ 4276 C
-12 95.0	4276 C	4276 C
-14 95.0	4276 C	4276 C
HW/10KT	0	0
TW/10KT	-594	-594
ICING	-206	-206
ICE ACC	-48	-48

----- FLAPS 15 - 70PCT - BLEEDS OFF - NO ICING - NO ICE ACCUM -----

FLAP 15 - DRY		
OAT TRQ	14	32
-06 95.0	4276 C	4276 C
-08 95.0	4276 C	4276 C
/-10 95.0	4276 C	/ 4276 C
-12 95.0	4276 C	4276 C
-14 95.0	4276 C	4276 C
HW/10KT	0	0
TW/10KT	-733	-733
ICING	-695	-695
ICE ACC	-58	-58

----- FLAP 35 - 70PCT FACTORED LDG DIST - NO ICE ACCUM -----

	VREF	VREF-ICE
LDW	DRY	DRY
3600	2965	3266
3550	2940	3238
3500	2915	3211
/ 3465	2897	3191
3450	2890	3183
3400	2864	3155
3350	2839	3127
HW/KT	-17	-18
TW/KT	51	56
ICE ACC	4	0

----- FLAP 35 - DEMONSTRATED LDG DIST - NO ICING - NO ICE ACCUM -----

	VREF	VREF-ICE
LDW	DRY	DRY
3600	2076	2286
3550	2058	2267
3500	2040	2248
/ 3465	2028	2234
3450	2023	2228
3400	2005	2208
3350	1987	2189
HW/KT	-12	-13
TW/KT	35	39
ICE ACC	3	0

TAKEOFF AND LANDING REPORT AIE 825 CYZG-CYKG 03JUN26  
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----- FLAP 15 - 70PCT FACTORED LDG DIST - NO ICING - NO ICE ACCUM -----

	VREF	VREF-ICE
LDW	DRY	DRY
3600	3040	3531
3550	3014	3500
3500	2987	3470
/ 3465	2968	3448
3450	2960	3439
3400	2934	3408
3350	2907	3377
HW/KT	-16	-19
TW/KT	51	59

ICE ACC 4 0

----- FLAP 15 - DEMONSTRATED LDG DIST - NO ICING - NO ICE ACCUM -----

	VREF	VREF-ICE
LDW	DRY	DRY
3600	2128	2471
3550	2109	2450
3500	2091	2429
/ 3465	2078	2414
3450	2072	2407
3400	2053	2385
3350	2035	2364
HW/KT	-11	-13
TW/KT	35	41
ICE ACC	3	0

END TAKEOFF AND LANDING REPORT AIE 825 CYZG-CYKG 03JUN26